FORM D

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

SEC USE ONLY					
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	i				

Name of Offering (check if this is an amendment and name has changed, and indicate change.)	
Series C Preferred Stock and Common Stock	SEO
Filing Under (Check box(cs) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) Type of Filing: New Filing Amendment	ULOE Mail Processing Section
A. BASIC IDENTIFICATION DATA	MAY OSYUDO
1. Enter the information requested about the issuer	አስተለበዩ
Name of Issuer (check if this is an amendment and name has changed, and indicate change.) ISE Corporation	Washington, DC
Address of Executive Offices (Number and Street, City, State, Zip Code) 12302 Kerran Street, Poway, CA 92064	Telephone Number (Including Area Code) (858) 413-1720
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)	Telephone Number (Including Area Code)
See above Brief Description of Business	
Development of hybrid drive systems and components for heavy duty vehicles.	
Type of Business Organization Corporation Imited partnership, already formed business trust limited partnership, to be formed	please specif; 08049578
Actual or Estimated Date of Incorporation or Organization: OII 95 Actual Estin Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State CN for Canada; FN for other foreign jurisdiction)	mated

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

		A. BASIC IDE	NTIFICATION DATA		
2. Enter the information req	uested for the foll	owing:			- ·· · ·
•		uer has been organized wi			
 Each beneficial own 	er having the powe	r to vote or dispose, or dir	ect the vote or disposition	of, 10% or more of	a class of equity securities of the issuer
Each executive office	cer and director of	corporate issuers and of	corporate general and man	aging partners of	partnership issuers; and
Each general and m	anaging partner of	partnership issuers.			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director Director	General and/or Managing Partner
Full Name (Last name first, if Mazaika, David M.	individual)				
Business or Residence Addres			dc)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	Cieneral and/or Managing Partner
Full Name (Last name first, it Morash, David	findividual)				
Business or Residence Addres			ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, in Simon, Michael C.	f individual)	<u> </u>			
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	ode)		
c/o ISE Corporation, 1230	2 Kerran Street	, Poway, CA 92064	<u></u>		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i	f individual)				
Sander, Richard					
Business or Residence Addre c/o ISE Corporation, 123	•	•	ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, i Strait, Stephen P.	f individual)				
Business or Residence Addre c/o ISE Corporation, 123			ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Quallen, Mark	if individual)				
Business or Residence Addre c/o ISE Corporation, 123			ode)	-	
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Willms, Gary	if individual)	· · · · · · · · · · · · · · · · · · ·			
Business or Residence Addre c/o ISE Corporation, 123			ode)		

RASIC	IDENTIF	CATION	ATAN V

- 1. Enter the information requested for the following:
 - Each promoter of the issuer, if the issuer has been organized within the past five years;
 - Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;

Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. Executive Officer Beneficial Owner Check Box(cs) Promoter General and/or Managing Partner □ Director that Apply: Full Name (Last name first, if individual) Ellis, Alexander, III Business or Residence Address (Number and Street, City, State, Zip Code) c/o ISE Corporation, 12302 Kerran Street, Poway, CA 92064-6884 Beneficial Owner ☐Executive Officer Promoter Director General and/or Managing Partner that Apply: Full Name (Last name first, if individual) North Arrows-ISE Investment LLC Business or Residence Address (Number and Street, City, State, Zip Code) 10 Mountainview Road, Upper Saddle River, NJ 07458 Executive Officer Beneficial Owner Check Box(es) □ Promoter General and/or Managing Partner Director that Apply: Full Name (Last name first, if individual) NGP Energy Technology Partners, L.P. Business or Residence Address (Number and Street, City, State, Zip Code) 509 7th Street, NW, Washington, D.C. 20004 Executive Officer ☑Beneficial Owner Check Box(es) Promoter Director General and/or Managing Partner that Apply: Full Name (Last name first, if individual) Rockport Capital Partners II, L.P. Business or Residence Address (Number and Street, City, State, Zip Code) 160 Federal Street, 18th Floor, Boston, MA 02110-1700 Executive Officer Beneficial Owner Promoter Check Box(es) General and/or Managing Partner that Apply: Director Full Name (Last name first, if individual) Third Avenue Trust, on behalf of the Third Avenue Value Fund Series Business or Residence Address (Number and Street, City, State, Zip Code) 622 Third Avenue, 32nd Floor, New York, NY 10017 Executive Officer Beneficial Owner Promoter Check Box(es) General and/or Managing Partner that Apply: Director Full Name (Last name first, if individual) Deutch, Philip J. Business or Residence Address (Number and Street, City, State, Zip Code) c/o ISE Corporation, 12302 Kerran Street, Poway, CA 92064-6884 Executive Officer Beneficial Owner □Promoter Check Box(es) General and/or Managing Partner □ Director
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 that Apply: Full Name (Last name first, if individual) Goodman, David R. Business or Residence Address (Number and Street, City, State, Zip Code) c/o ISE Corporation, 12302 Kerran Street, Poway, CA 92064-6884 Beneficial Owner Executive Officer Check Box(es) Promoter General and/or Managing Partner Director that Apply: Full Name (Last name first, if individual) Spragg, Justin M. Business or Residence Address (Number and Street, City, State, Zip Code) c/o ISE Corporation, 12302 Kerran Street, Poway, CA 92064-6884

					B. IN	FORMAT10	ON ABOUT	OFFERIN	(G				
1.	Has the i	ssucr sold	, or does the									Yes	No W
2	Answer also in Appendix, Column 2, if filing under ULOE. What is the minimum investment that will be accepted from any individual?									s			
2.	Wildt 15	aic minun	am myesun	ciit mat wi	n oc acce	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	iy individ	************	****************	••••••••		Yes	No
3.			ermit joint									K	
4.	Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.									e offering. with a state	· · · · · ·		
Ful	l Name (L	ast name f	first, if indi	vidual)									
Bu	siness or F	Residence .	Address (N	umber and	Street, Ci	ty, State, Z	ip Code)				- 1		
Na	me of Ass	ociated Br	oker or Dea	aler									
Sta			Listed Has										
	(Check	'All States	" or check	individual	States)		•••••••			••••	**************	□ ∧I	l States
	AL IL MT RI	AK IN NE SC	IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	MD NC VA	MA ND WA	FL MI OH WV	GA MN OK WI	MS OR WY	MO PA PR
Fu	ll Name (l	ast name	first, if indi	ividual)			···	_					
Bu	siness or	Residence	Address (1	Number an	d Street, C	ity, State, I	Zip Code)						
Na	me of Ass	ociated Bi	oker or De	aler									
St			Listed Has										
	(Check	"All State:	s" or check	individual	States)					***************************************	••••••••••••••••••••••••••••••••••••••	□ A1	I States
	AL II. MT	AK IN NE SC	IA IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	MD NC VA	MA ND WA	FL MI OH WV	GA MN OK WI	MS OR WY	ID MO PA PR
Fu	ll Name (Last name	first, if ind	ividual)							-	•	
Bu	isiness or	Residence	Address (Number an	d Street, (City, State,	Zip Code)					<u> </u>	
N	ame of As	sociated B	roker or De	aler			- "						
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers													
	(Check	"All State	s" or check	individua	States)		•••••••••••	*******************************		.,,		A	ll States
	AL IL MT RI	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	MS OR WY	MO PA PR

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and		
	already exchanged.	Aggregate	Amount Already
	Type of Security	Offering Price	Sold
	Debt		\$
	Equity	9,460,200.00	s 6,910,200.00
	✓ Common ✓ Preferred	*See Annex C.1	
	Convertible Securities (including warrants)		S
	Partnership Interests	<u> </u>	\$
	Other (Specify)	<u> </u>	\$
	Total	9,460,200.00	\$_6,910,200.00
	Answer also in Appendix, Column 3, if filing under ULOE.	*See Annex C.1	
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	Number	Aggregate Dollar Amount
		Investors	of Purchases
	Accredited Investors	29	\$_6,910,200.00
	Non-accredited Investors		\$
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.		
		Type of	Dollar Amount
	Type of Offering	Security	Sold
	Rule 505		\$
	Regulation A	<u> </u>	\$
	Ruic 504		S
	Total		s_0.00
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		s
	Printing and Engraving Costs		\$
	Legal Fees		s_100,000.00
	Accounting Fees		\$
	Engineering Fees		\$ <u>:</u>
	Sales Commissions (specify finders' fees separately)	_	\$
	Other Expenses (identify)		s
	The same of the sa		100,000.00

	C. OFFERING PRICE, NUMBER OF INV	ESTORS, EXPENSES AND USE OF PR	WCEE113	
	b. Enter the difference between the aggregate offering price give and total expenses furnished in response to Part C — Question 4.a. proceeds to the issuer."	This difference is the "adjusted gross		s9,360,200.00
5.	Indicate below the amount of the adjusted gross proceed to the is each of the purposes shown. If the amount for any purpose is check the box to the left of the estimate. The total of the payment proceeds to the issuer set forth in response to Part C — Questi	not known, furnish an estimate and s listed must equal the adjusted gross		
			Payments to Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees	Γ	7.\$	□s
	Purchase of real estate	-	-	
	Purchase, rental or leasing and installation of machinery	<u>_</u>	J -	
	and equipment] \$	
	Construction or leasing of plant buildings and facilities			
	Acquisition of other businesses (including the value of securit offering that may be used in exchange for the assets or securit issuer pursuant to a merger)	ies of another	٦ د	
	Repayment of indebtedness			
	Repayment of indebtedness		」♥ n ¢	9,360,200.00
	Working capital		」°──── ┐¢	
	Other (specify):		J ³	- U°
	Column Totals		s_0.00	9,360,200.00
	Total Payments Listed (column totals added)		_	,360,200.00
Γ	D. FEDI	ERAL SIGNATURE		
si	ne issuer has duly caused this notice to be signed by the undersigner and the constitutes an undertaking by the issuer to furnish to the le information furnished by the issuer to any non-accredited inve	J.S. Securities and Exchange Commis	sion, upon writt	ule 505, the following en request of its staff,
Īs	suer (Print or Type) Signature	<i>// .</i>	Date	
l	SE Corporation	11.1	2008 <u>/ ي</u> طاApril	
N		gner (Pent of Type)		
Ju	stin M. Spragg Vice Pres	ident and General Counsel		

- ATTENTION -

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

		E STATE SIGNA	TURE								
ī.	Is any party described in 17 CFR 2 provisions of such rule?			Yes No 🖸 🔀							
		See Appendix, Column 5, for	state response.								
2.	2. The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed a notice on Form D (17 CFR 239.500) at such times as required by state law.										
3.	The undersigned issuer hereby und issuer to offerees.	ertakes to furnish to the state admi	nistrators, upon written reques	st, information furnished by the							
4.	The undersigned issuer represents limited Offering Exemption (ULOF of this exemption has the burden o) of the state in which this notice is	filed and understands that the								
	uer has read this notification and know thorized person.	s the contents to be true and has duly	caused this notice to be signed	on its behalf by the undersigned							
•	Print or Type) rporation	Signature	Date April	ጓ <i>ሂ</i> , 2008							
Name (Print or Type)	Fitle (Print or Type)									

Vice President and General Counsel

Instruction.

Justin M. Spragg

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

APPENDIX										
1	to non-a	to sell ccredited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		amount pur	investor and chased in State C-Item 2)		5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)		
State	Yes	No	Series C Preferred Stock Common Stock	Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No	
AL										
AK									<u> </u>	
AZ										
AR										
СА		Х	\$38,612.00	4	\$38,612.00	0	\$0.00		Х	
со										
СТ		х	\$49,484.00	2	\$49,848.00	0	\$0.00		X	
DE			•							
DC		×	\$2,973,084.00	1	\$2,973,084.	0	\$0.00		×	
FL										
GA										
НІ										
ID										
IL										
IN										
IA										
KS										
KY										
LA										
ME										
MD										
MA		X	\$484,910.00	2	\$484,910.00	0	\$0.00		х	
МІ										
MN										
MS										

APPENDIX									
1	Intend to non-a investor	to sell ccredited s in State -Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		amount pur	investor and chased in State C-Item 2)		5 Disqualifi under State (if yes, at explanati waiver gr (Part E-Ite	tach on of anted)
State	Yes	No	Series C Preferred Stock Common Stock	Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No
мо									
МТ									
NE									
NV		х	\$17,739.00	1	\$17,739.00	0	\$0.00		Х
NH									
NJ		×	\$1,475,700.00	7	\$1,475,700.	0	\$0.00		×
NM									
NY		×	\$1,870,658.00	12	\$1,870,658.	0	\$0.00	<u> </u>	×
NC									
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Annex C.1.

This Form D relates to (i) the sale and issuance of Series C Preferred Stock (the "Series C Stock") and the issuance of common stock upon conversion of the Series C Stock, and (ii) the issuance of common stock upon the exchange of outstanding warrants to purchase common stock (the "Warrants"). There was no separate consideration for the exchange of the Warrants for shares of common stock. The amount reported under "aggregate offering price" represents the aggregate offering price of the Series C Stock and the aggregate value of the shares of common stock issued upon exchange of the Warrants.

